2-18-0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. D47901/000

Total Pages in this Submission 30

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41 61 TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: BENEFICIAL CONTROL OF ENERGY BALANCE IN PERIPARTURIENT CATTLE and invented by: Elliot Block, William K. Sanchez and Kenneth R. Cummings If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: Application Elements ☑ Filing fee as calculated and transmitted as described below Specification having 26 2. \boxtimes pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🔲 Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 d. 🔲 Reference to Microfiche Appendix (if applicable) e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention g. 🗆 Brief Description of the Drawings (if drawings filed) h. 🛛 Detailed Description i. 🛛 Claim(s) as Classified Below \boxtimes Abstract of the Disclosure

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				Application Elements (Continued)
3.		Dra	wing(s) <i>(when</i>	necessary as prescribed by 35 USC 113)
	a.		Formal	Number of Sheets
	b.		Informal	Number of Sheets
4.		Oat	th or Declaration	n
	a.		Newly execu	ted (original or copy) Unexecuted
	b.		Copy from a	prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.		With Power of	of Attorney Without Power of Attorney
	d.		Signed stater	DF INVENTOR(S) ment attached deleting inventor(s) named in the prior application, t. 1.63(d)(2) and 1.33(b).
5.		The Box	entire disclosi 4b, is consid	Reference (usable if Box 4b is checked) ure of the prior application, from which a copy of the oath or declaration is supplied under lered as being part of the disclosure of the accompanying application and is hereby ference therein.
6.		Con	nputer Progran	n in Microfiche (Appendix)
7.		Nuc	leotide and/or	Amino Acid Sequence Submission (if applicable, all must be included)
	a.		Paper Copy	
	b.		Computer Re	adable Copy (identical to computer copy)
	c.		Statement Ve	rifying Identical Paper and Computer Readable Copy
				Accompanying Application Parts
8.		Assi	gnment Paper	s (cover sheet & document(s))
9.		37 C	FR 3.73(B) St	atement (when there is an assignee)
10.		Engli	ish Translation	n Document (if applicable)
11.		Infor	mation Disclos	sure Statement/PTO-1449 Copies of IDS Citations
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Accompanying Application Parts (Continued)

Certified Copy of Priority Document(s) (if foreign priority is claimed)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **D47901/000**

Total Pages in this Submission 30

Fee Calculation and Transmittal

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Invention: BENEFICIAL CONTROL	OF ENERGY BALANCE IN PE	RIPARTURIENT CATTLE						
I hereby certify that this	s <u>Utility Patent Application</u>							
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is being deposited with	the United States Postal Service	e "Express Mail Post Office to A	ddressee" service unde					
37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C								
20231-0001 on	December 14, 2001							
	(Date)							
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